



## DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
10903 New Hampshire Avenue  
Document Control Center – WO66-G609  
Silver Spring, MD 20993-0002

April 29, 2015

Thiebaud SAS  
% Ms. Patsy J. Trisler, JD, RAC  
Trisler Consulting  
5600 Wisconsin Avenue, #509  
Chevy Chase, Maryland 20815

Re: K142073

Trade/Device Name: st'rim<sup>TM</sup>

Regulation Number: 21 CFR 878.5040

Regulation Name: Suction lipoplasty system

Regulatory Class: Class II

Product Code: MUU

Dated: March 16, 2015

Received: March 19, 2015

Dear Ms. Trisler:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you; however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical

device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Division of Industry and Consumer Education at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address

<http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Industry and Consumer Education at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address

<http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

**David Krause -S**

for      Binita S. Ashar, M.D., M.B.A., F.A.C.S.  
                 Director  
                 Division of Surgical Devices  
                 Office of Device Evaluation  
                 Center for Devices and  
                 Radiological Health

Enclosure

## Indications for Use

510(k) Number (*if known*)

K142073

Device Name

st'rim™

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Indications for Use (*Describe*)

The st'rim™ fat tissue harvest and injection cannula set is intended for use in aesthetic body contouring.

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Type of Use (*Select one or both, as applicable*)

Prescription Use (Part 21 CFR 801 Subpart D)

Over-The-Counter Use (21 CFR 801 Subpart C)

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**CONTINUE ON A SEPARATE PAGE IF NEEDED.**

This section applies only to requirements of the Paperwork Reduction Act of 1995.

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**510(k) SUMMARY— st'rim™**

**K142073**

Submitter Name: Thiebaud SAS

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France

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Date Prepared: March 16, 2015

Device Trade Name: st'rim™

Device Class: II

Classification Number: 21 CFR 878.5040

Classification Name: Suction Lipoplasty System

Product Code: MUU

Predicate Device(s): K060089, Tulip Disposable Cannulas, Cell Bio-Systems, Inc.

Statement of Intended Use: The st'rim™ fat tissue harvest and injection cannula set is intended for use in aesthetic body contouring.

Device Description: The st'rim™ set consists of one tissue harvesting cannula, three injection (application) cannulas, two incision needles, all made of stainless steel, and a capped double-ended female Luer Lock connector for transfer of the fat tissue from the collection syringe to an injection syringe.  
  
The body contacting material is medical grade stainless steel and the contact duration is short-term.  
  
All components are provided in a preformed plastic tray. The set is a sterile, single-use device.

Summary of Testing:	Laboratory testing of the st'rim™ Luer Lock connectors was performed to evaluate gauging, liquid and air leaking, separation force, unscrewing torque, ease of assembly, resistance to overriding and stress cracking.
	Packaging, sterilization and shelf life information and testing results were provided in the 510(k). The device set has been validated for a shelf life of 5 years.
	Biocompatibility testing according to ISO 10993: Parts 5, 10 and 11 was performed, and reports were included in the 510(k).
Comparison to the Predicate Devices:	The st'rim™ device set has the same intended use and the same principles of operation as the Tulip Disposable Cannulas predicate. Both are intended for harvesting (aspiration) and re-injecting autologous fat tissue. Both devices are made of stainless steel.
	The technological differences include length and diameter of the cannulas and a coating on the Tulip predicate while the st'rim™ is uncoated. Sterilization methods also are different: st'rim™ is EtO sterilized, while the Tulip is E-beam sterilized.
	None of these differences raise new questions of safety or effectiveness.
Conclusion regarding Substantial Equivalence:	The comparisons and data presented in the 510(k) lead to the conclusion that the st'rim™ device set is substantially equivalent to the predicate device.